0 4 -92- 2004

From the INTERNATIONAL SEARCHING AUTHORITY

To: FENSTER & COMPANY

NOTIFICATION OF TRANSMITTAL OF

INTELLECTUAL PROPERTY 2002 LTD. Attn. Fenster, Paul P.O.Box 10256	THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION			
IL-49002 Petach Tikva ISRAEL	(PCT Rule 44.1)			
	Date of mailing (day/month/year) 29/01/2004			
Applicant's or agent's file reference	237 017 2004			
227/03621	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No.	International filing date			
PCT/IL 03/00533	(day/month/year) 25/06/2003			
Applicant				
GLUCON INC.				
The applicant is hereby notified that the International Search Filling of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claim When? The time limit for filling such amendments is asset.	ns of the International Application (see Rule 46):			
When? The time limit for filing such amendments is norma International Search Report; however, for more de	ally 2 months from the date of transmittal of the stalls, see the notes on the accompanying sheet.			
Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41-22) 740.14.35				
For more detailed instructions, see the notes on the acco	mpanying sheet.			
2. The applicant is hereby notified that no International Search Article 17(2)(a) to that effect is transmitted herewith.	Report will be established and that the declaration under			
3. With regard to the protest against payment of (an) addition	nal fee(s) under Rule 40.2, the applicant is notified that			
the protest together with the decision thereon has been	n transmitted to the International Bureau together with the est and the decision thereon to the designated Offices.			
no decision has been made yet on the protest; the appl	licant will be notified as soon as a decision is made.			
4. Further action(s): The applicant is reminded of the following:				
Shortly after 18 months from the priority date, the international ap If the applicant wishes to avoid or postpone publication, a notice priority claim, must reach the International Bureau as provided in completion of the technical preparations for international publicat	of windraward of the international application, or of the n Rules 90 <i>bis.</i> 1 and 90 <i>bis.</i> 3, respectively, before the lion.			
Within 19 months from the priority date, a demand for international wishes to postpone the entry into the national phase until 30 months in 0.0 months in 0.	it is from the priority date (in some Offices even later).			
Within 20 months from the priority date, the applicant must perform before all designated Offices which have not been elected in the priority date or could not be elected because they are not bound	n the prescribed acts for entry into the national phase demand or in a later election within 19 months from the			

Name and mailing address of the International Searching Authority European Patent Office, P.B. 5818 Patentlaan 2
NL-2280 HV Rijswijk
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Fax: (+31-70) 340-3016

Authorized officer

Hans Pettersson



PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report					
227/03621	ACTION (Form PCT/ISA/220) as well as, where applicable, item 5 below.					
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)				
PCT/IL 03/00533 .	25/06/2003	25/06/2002				
Applicant						
GLUCON INC.						
GLOCON TNC.						
This International Search Report has beer according to Article 18. A copy is being tra	n prepared by this International Searching A Insmitted to the International Bureau.	uthority and is transmitted to the applicant				
This International Search Report consists It is also accompanied by	of a total of 6 sheets. a copy of each prior art document cited in the	nis report.				
Basis of the report						
 With regard to the language, the i language in which it was filed, unle 	nternational search was carried out on the bess otherwise indicated under this item.	pasis of the international application in the				
the international search was Authority (Rule 23.1(b)).	as carried out on the basis of a translation o	f the international application furnished to this				
	d/or amino acid sequence disclosed in the sequence listing: nal application in written form.	international application, the international search				
filed together with the inter	rnational application in computer readable fo	orm.				
	this Authority in written form.					
	this Authority in computer readble form.	•				
International application as	sequently furnished written sequence listing if filed has been furnished.	does not go beyond the disclosure in the				
the statement that the info- furnished	rmation recorded in computer readable form	is identical to the written sequence listing has been				
2. Certain claims were four	nd unsearchable (See Box I).					
4. With regard to the title,	٠.					
	mitted by the applicant					
	the text is approved as submitted by the applicant.the text has been established by this Authority to read as follows:					
5. With regard to the abstract,						
the text is approved as sub the text has been establish within one month from the	mitted by the applicant. ed, according to Rule 38.2(b), by this Autho date of malling of this international search re	rity as it appears in Box III. The applicant may, sport, submit comments to this Authority				
6. The figure of the drawings to be publis	hed with the abstract is Figure No.	1b				
x as suggested by the application	ant.	None of the figures.				
because the applicant failer						
because this figure better c	haracterizes the Invention.					



Box	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This Inte	emational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Inter	mational Searching Authority found multiple inventions in this international application, as follows:
	see additional sheet
1. 🗶	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
з. 🔲 (As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is estricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark o	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-5

A photoacoustic tissue monitor determining locations of sources of the photoacoustic waves within the tissue

2. Claims: 6-11

A photoacoustic tissue monitor determining the concentration of at least one analyte

3. Claims: 12-18,19-24

A tissue monitor comprising a heat pump and means for non-invasively determining the temperature of the tissue



A CLASSIFICATION OF SUBJECT MATTER IPC 7 A61B5/00 G01M G01N29/24 G01N21/17 G01K11/22 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) A61B G01N G01K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) WPI Data, EPO-Internal, PAJ, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Category * Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X WO 02 15776 A (BEN AMI UDI ; NAGAR RON 1-5 (IL); PESACH BENNY (IL); GLUCON INC (US)) 28 February 2002 (2002-02-28) cited in the application page 17, line 6 -page 19, line 2 page 33, line 3 -page 34, line 13 figures 1,6 X US 5 840 023 A (ESENALIEV RINAT O ET AL) 1-5 24 November 1998 (1998-11-24) abstract column 1, line 44 -column 2, line 49 column 4, line 26 - line 34 X US 5 713 356 A (KRUGER ROBERT A) 1-5 3 February 1998 (1998-02-03) abstract -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: T later document published after the international filing date or priority date and not in conflict with the application but died to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international Invention "X" document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. O' document referring to an oral disclosure, use, exhibition or other means document published prior to the international filling date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 15 January 2004 2 9. 01 2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tet, (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3018

Form PCT/ISA/210 (second sheet) (July 1992)

Abraham, V



C (C	Heat DOCUMENTS CONCIDENTS TO DE ST.	
C.(Continue	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Y	page 5, line 23 -page 7, line 19	1,12-16, 22-24
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